



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MIN-YOUNG KIM et al.

Serial No.:

09/945,108

Filed:

4 September 2001

Examiner:

to be assigned

Art Unit:

2643

For:

DIGITAL TV FOR USE IN A HOME WIDE WEB AND METHOD OF

CHANGING A CHANNEL IN THE SAME

RESPONSE TO NOTICE TO FILE MISSING PARTS

The Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Applicants submits herewith the original Notice to File Missing Parts of Application dated 4 October 2001 and Applicant's **check** drawn to the order of the Commissioner of the Patents in the total amount of \$1,038.00. The Commissioner is authorized to charge Deposit Account No. 02-4943 should any underpayment occur.

Respectfully submitted,

Robert E. Bushnel Reg. No.: 27,774

Attorney for the Applicant

1522 "K" Street, N.W., Suite 300 Washington, D.C. 20005 (202) 408-9040

Folio: P56577 Date: 10/11/01 I.D.: REB/sys





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/945,108

09/04/2001

Min-Young Kim

P56577

Robert E. Bushnell Suite 300 1522 K Street, N.W. Washington, DC 20005-1202



CONFIRMATION NO. 2106
FORMALITIES LETTER
OC000000000850741

Date Mailed: 10/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$160.
 - \$160 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1000.

10/12/2001 BSAYASI1 00000006 09945108

01 FC:101 02 FC:102---03 FC:105

740.00 OP

130.00 OP

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

μc

6

Sector &

PTO/SB/17 (08-00)

Approved for use through 9/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete If Known								
FEE TRANSMITTAL	TRANSMITTAL Application Number				09/945,108				
Patent trees are subject to annual revision.	Filing Date					4 September 2001			
ост 1 2 2001 С)	First Named Inventor					MIN-YOUNG KIM			
	Examiner Name					to be assigned			
FAT & TRADEMARKE	Group/Art Unit					2643			
TOTAL AMOUNT OF PAYMENT (\$) 1,078.00	Attorney Docket No.					P56577			
METHOD OF PAYMENT (check one)	FE				E CALC	CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES								
Deposit Account Number: 02-4943	Large Entity Small Entity								
Deposit Account Number:	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description			Fee Paid
Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and	┥				Surcharge	rcharge-late filing fee or oath \$ 130.00			\$ 130.00
Applicant claims small entity status. See 37 CFR 1.27	127 139	50 130	227 139	25 130	•	urcharge-late provisional filing fee or cover sheet \$ on-English specification \$			
A T D	147	2,520	147	2,520	•	request for re		ion	\$ -
2. Payment Enclosed:	'~'	2,320	147	2,520	r or imig a	a request for re	CXUTTITION		
(CHECKS #40436 & #40437) ■ Check □ Credit Card □ Money Order □ Other	112	920*	112	920*	Requestir action	equesting publication of SIR prior to Examiner tion			
FEE CALCULATION	113	1,840 *	113	1,840*	Requestir	Requesting publication of SIR after Examiner ac			on \$
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month			nth	\$
Large Entity Small Entity	116	400	216	200	Extension	tension for reply within second month			\$
Fee Fee Fee Fee	117	920	217	460	Extension				\$
Code (\$) Code (\$) Fee Description Fee Paid	118	1,440	218	720		xtension for reply within fourth month \$			
101 740 201 370 Utility filing fee \$ 740.00	128	1,960	228	950		ktension for reply within fifth month \$			
106 330 206 165 Design filing fee \$	119	320	219	160		otice of Appeal \$ iling a brief in support of an appeal \$			*
107 510 207 255 Plant filing fee \$ 108 740 208 370 Reissue filing fee \$	120 121	320 280	220 221	160 140	•	Filing a brief in support of an appeal Request for oral hearing \$			· ·
108 740 208 370 Reissue filing fee \$ 114 160 214 80 Provisional filing fee \$	138	1,510	138	1,510					s
SUBTOTAL (1) (\$) 740.00	140	110	240	55		etition to revive - unavoidable \$			
2. EXTRA CLAIM FEES	141 1,280 24			640	Petition to	etition to revive - unintentional \$			
Extra Fee from Fee Claims below Paid		1,280	242	640		lity issue fee (or reissue) \$			· ·
		460	243	230	•	sign issue fee \$			
Total claims 16 -20** = 0 x 18 = 0	0 144 620 244 310			310	Plant issu	lant issue fee \$			
Independent 5 - 3** = 2 x 84 = 168	122	130	122	130	Petitions 1	retitions to the Commissioner \$			\$
Claims	123	50	123	50	Processin	rocessing fee for provisional applications \$			\$
Multiple Dependent =	126	180	126	180	Submission	bmission of Information Disclosure Statement \$			\$
** or number previously paid, if greater; For Reissues, see below '	581	40	581	40		g each patent a umber of prope		nt per property	\$ 40.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description	146	740	246	370	· Filing a su	iling a submission after final rejection			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	740	249	370	·	7 C.F.R. §1.129(a)) or each additional invention to be examined			
102 84 202 42 Independent claims in excess of 3					(37 C.F.F	R. §1.129(b))			\$
104 280 204 140 Multiple dependent claim, if not paid									
109 84 209 42 ** Reissue independent claims over original patent	Other	Other Fee (specify)							\$
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other Fee (specify)\$							\$
SUBTOTAL (2) (\$) 168.00	** Reduced by Basic Fili				ling Fee	SUBTOTAL (3)			170.00
SUBMITTED BY				Complete (if applicable)					
Typed or Printed Name Robert E. Bushnell, Esq.						Number		27,774	
	Date		Octob	er 200	1 De	posit Acco er ID	unt		

REB/kf

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.